## APPENDIX M Roles and Responsibilities

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Commercial	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The	ADOT	Participate in electronic	Existing
Vehicle	state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials,		credentialing and safety	
Operations for	collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates		screening programs.	
Arizona	with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and			
	collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations.			
	CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination			
	with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration			
	Subsystems (in other states/regions) to support nationwide access to credentials and safety information for			
	administration and enforcement functions. This subsystem supports communications with Commercial Vehicle			
	Check Subsystems operating at the roadside to enable credential checking and safety information collection. The			
	collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers			
	and drivers that operate unsafely.			
Commercial	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The	ADOT	Receive and store information	Existing
Vehicle	state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials,		on commercial vehicle	
Operations for	collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates		violations from enforcement	
Arizona	with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and		agencies for processing	
	collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations.		credentials.	
	CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination			
	with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration			
	Subsystems (in other states/regions) to support nationwide access to credentials and safety information for			
	administration and enforcement functions. This subsystem supports communications with Commercial Vehicle			
	Check Subsystems operating at the roadside to enable credential checking and safety information collection. The			
	collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers			
	and drivers that operate unsafely.			

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Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.	ADOT	Notify enforcement agencies of credential violations.	Planned
Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.	ADOT	Interface with commercial vehicle driver to include routes, property credentials and weather conditions.	Planned

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Commercial	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The	ADOT	ADOT ECD is responsible for	Existing
Vehicle	state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials,		the CVO Weigh in Motion in	
Operations for	collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates		the State of Arizona including	
Arizona	with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and		international border weigh in	
	collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations.		motion.	
	CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination			
	with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration			
	Subsystems (in other states/regions) to support nationwide access to credentials and safety information for			
	administration and enforcement functions. This subsystem supports communications with Commercial Vehicle			
	Check Subsystems operating at the roadside to enable credential checking and safety information collection. The			
	collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers			
	and drivers that operate unsafely.			
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Commercial	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The	ADOT	DOT ECD utilizes certified	Existing
Vehicle	state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials,		peace officers to enforce	
Operations for	collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates		transportation related laws	
Arizona	with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and		and regulations.	
	collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations.			
	CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination			
	with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration			
	Subsystems (in other states/regions) to support nationwide access to credentials and safety information for			
	administration and enforcement functions. This subsystem supports communications with Commercial Vehicle			
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Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.	ADOT	ADOT Motor Vehicle Division registers the commercial vehicles. They also provide licenses to drivers and plates to the vehicles.	Existing

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Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.	ADOT	Gather information from stakeholders and Maintain Statewide ITS Architecture every 3-5 years or as needed.	Existing

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Commercial	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The	American	Operates the IRP	Existing
Vehicle	state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials,	Association	Clearinghouse	
Operations for	collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates	of Motor		
Arizona	with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and	Vehicle		
	collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations.	Administrato		
	CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination	rs (AAMVA)		
	with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration			
	Subsystems (in other states/regions) to support nationwide access to credentials and safety information for			
	administration and enforcement functions. This subsystem supports communications with Commercial Vehicle			
	Check Subsystems operating at the roadside to enable credential checking and safety information collection. The			
	collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers			
	and drivers that operate unsafely.			
Commercial	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The	American	Develop model programs in	Existing
Vehicle	state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials,		motor vehicle administration,	
Operations for	collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates	of Motor	police traffic services and	
Arizona	with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and	Vehicle	highway safety.	
	collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations.	Administrato		
	CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination	rs (AAMVA)		
	with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration			
	Subsystems (in other states/regions) to support nationwide access to credentials and safety information for			
	administration and enforcement functions. This subsystem supports communications with Commercial Vehicle			
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	collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers			
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Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.	Arizona Department of Public Safety (DPS)	CVO division of DPS operates and monitors electronic credentialing and safety screening programs.	Existing

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Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.	Arizona Department of Public Safety (DPS)	The DPS Commercial Vehicle Division of the Bureau's mission is to assure the safety of the motoring public by enforcing the Federal Carrier Safety Regulations. Primary functions include inspections, weighing and traffic enforcement.	Existing

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Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.	Federal Motor Carrier Safety Agency (FMSCA)	Provide carrier, vehicle, and driver safety and credential information to fixed and mobile roadside inspection stations.	Planned

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Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.	Federal Motor Carrier Safety Agency (FMSCA)	Participate in electronic credentialing and safety screening programs.	Planned

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Commercial	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The	Financial	Accept financial information	Planned
Vehicle	state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials,	Institutions	from motor carriers and	
Operations for	collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates		process to facilitate payment	
Arizona	with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and		for commercial fees.	
	collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations.			
	CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination			
	with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration			
	Subsystems (in other states/regions) to support nationwide access to credentials and safety information for			
	administration and enforcement functions. This subsystem supports communications with Commercial Vehicle			
	Check Subsystems operating at the roadside to enable credential checking and safety information collection. The			
	collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers			
	and drivers that operate unsafely.			
				<u> </u>
Commercial	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The			Planned
Vehicle		Institutions	of fees to the commercial	
Operations for	collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates		vehicle administration center	
Arizona	with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and			
	collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations.			
	CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination			
	with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration			
	Subsystems (in other states/regions) to support nationwide access to credentials and safety information for			
	administration and enforcement functions. This subsystem supports communications with Commercial Vehicle			
	Check Subsystems operating at the roadside to enable credential checking and safety information collection. The			
	collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers			
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Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.	Private Commercial Carriers	Respond to electronic cargo lock tag (if so equipped) to roadside check facilities.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.		Set up routes, pay necessary taxes, obtain and maintain proper credentials.	Existing
Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.		Notify enforcement agencies of credential violations.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.		Provide commercial vehicle safety data to roadside check facilities.	Existing
Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.		Participate in electronic credentialing and safety screening programs.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	ADOT	Maintain field equipment.	Existing
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and			
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure			
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes			
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office			
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	ADOT	Use systems polling feature to	Existing
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and		provide fault data	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure			
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes			
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office			
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	ADOT	Maintain centralized signal	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and		systems and software that	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure		monitors, analyzes and stores	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes		traffic sensor data.	
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office			
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	ADOT	Establishing and maintaining	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and		data processing algorithms,	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure		rules and related metadata	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes		including all those processes	
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office		related to validation,	
	applications, as well as the communication links that connect the system. Identifies the external systems and		integration, sanitization and	
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.		aggregation (VISA).	
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	ADOT	Exchange road network	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and		conditions from traffic sensor	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure		and surveillance data	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes		collection to other systems for	
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office		distribution.	
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	ADOT	Tracking and managing the	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and		configuration of the field	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure		equipment.	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes			
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office			
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	ADOT	Providing, modifying and	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and		maintaining software	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure		applications on connected	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes		vehicle roadside equipment.	
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office			
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	ADOT	Detecting, Isolating and	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and		correcting CV infrastructure	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure		field equipment problems.	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes			
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office			
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	ADOT	Collecting, filtering, compiling,	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and		retrieving and archiving	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure		metadata for traveler data,	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes		emergency response data, to	
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office		connected vehicle roadside	
	applications, as well as the communication links that connect the system. Identifies the external systems and		equipment from vehicles,	
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.		roadside equipment or other	
			personal devices.	
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
	Provides monitoring, management and control services necessary to other applications and/or devices operating	Arizona	UofA's provide transportation	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and	Universities	expertise to perform research-	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure		oriented traffic and ITS	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes		development studies.	
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office		Related tasks include the	
	applications, as well as the communication links that connect the system. Identifies the external systems and		MCDOT SMARTDrive Program	
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.		and related Deployment	
			Readiness of the Multi-Modal	
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect		Intelligent Traffic Signal	
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices		System (MMITSS) and	
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	Arizona	Simulation and optimization	Planned
	within the Connected Vehicle Environment. This service package maintains and monitors the performance and	Universities	models in specific	liailieu
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure	Oniversities	applications, studying new	
101 / 11120114	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes		transportation hardware and	
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office		software systems.	
	applications, as well as the communication links that connect the system. Identifies the external systems and		Sortmane systems.	
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	Arizona	Investigate future connected	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and	Universities	and automated vehicle	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure		systems; Investigation of	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes		Impact and Opportunities for	
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office		Automated Driving Vehicles.	
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Connected Vehicle Support	Provides monitoring, management and control services necessary to other applications and/or devices operating within the Connected Vehicle Environment. This service package maintains and monitors the performance and configuration of the connected vehicle system. This includes tracking and management of the infrastructure configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office	AZTech	Connected Vehicle Roles and Responsibilities for AZTech are defined in the MAG Regional Architecture.	Planned
	applications, as well as the communication links that connect the system. Identifies the external systems and interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted by other devices that receive trust credentials from the SCM service package. The service package allows credentials to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party can intercept and use those credentials illegitimately. The service package provides security to the transmissions between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	Federal	Provide funding for Connected	Existing
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and	Highway	Vehicle projects.	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure	Administratio		
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes	n (FHWA)		
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office			
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	Federal	Participate in meetings and	Existing
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and	Highway	serve in an advisory capacity	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure	Administratio	for project development.	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes	n (FHWA)		
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office			
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	Maricopa	Connected Vehicle Roles and	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and	County	Responsiblities for MCDOT is	1
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure	Department	defined in the MAG	1
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes	of	Architecture	1
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office	Transportatio		1
	applications, as well as the communication links that connect the system. Identifies the external systems and	n (MCDOT)		1
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	Private	Provide, modify and maintain	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and	Commercial	software applications inside	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure	Carriers	trucks / vehicles to work with	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes		connected vehicle roadside	
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office		equipment.	
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	Private	Coordinate and facilitate	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and	Information	sharing of traffic, event,	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure	Service	weather, incident and other	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes	Providers	information on corridors	
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office		crossing the boundaries	
	applications, as well as the communication links that connect the system. Identifies the external systems and		between States and/or	
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.		Districts	
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
	Provides monitoring, management and control services necessary to other applications and/or devices operating	Private	Provide broadcast traveler	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and	Information	information.	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure	Service		
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes	Providers		
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office			
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	Private	Provide customized	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and	Information	information on travel times,	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure	Service	transit routes, weather	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes	Providers	conditions and road closures.	
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office			
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	Private	Provide support from the	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and	Information	media for traffic and incident	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure	Service	data.	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes	Providers		
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office			
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	Travelers	Receive traffic and event	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and		information from a regional	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure		information service provider.	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes			
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office			
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	Travelers	Utilize information provided	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and		by public agencies through	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure		DMS, smart phones, 511, etc	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes		To re-route, telecommute or	
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office		otherwise avoid traffic	
	applications, as well as the communication links that connect the system. Identifies the external systems and		incidents.	
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	Travelers	Allow vehicle settings to be	Planned
Vehicle Support	within the Connected Vehicle Environment. This service package maintains and monitors the performance and		read by local roadway devices	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure		for connected vehicles.	
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes			
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office			
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected	RR Area Description  Provides monitoring, management and control services necessary to other applications and/or devices operating within the Connected Vehicle Environment. This service package maintains and monitors the performance and configuration of the connected vehicle system. This includes tracking and management of the infrastructure configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office applications, as well as the communication links that connect the system. Identifies the external systems and interfaces that provide accurate location and time to intelligent transportation system devices and systems.  Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted by other devices that receive trust credentials from the SCM service package. The service package allows credentials to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party can intercept and use those credentials illegitimately. The service package provides security to the transmissions between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.	Travelers	RR Description Receiving information without establishing formal relationships with data providers.	

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected	Provides monitoring, management and control services necessary to other applications and/or devices operating	Travelers	Request permission for use of	Planned
	within the Connected Vehicle Environment. This service package maintains and monitors the performance and		connected infrastructure data.	
for Arizona	configuration of the connected vehicle system. This includes tracking and management of the infrastructure			
	configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes			
	monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office			
	applications, as well as the communication links that connect the system. Identifies the external systems and			
	interfaces that provide accurate location and time to intelligent transportation system devices and systems.			
	Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect			
	data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices			
	and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted			
	by other devices that receive trust credentials from the SCM service package. The service package allows credentials			
	to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party			
	can intercept and use those credentials illegitimately. The service package provides security to the transmissions			
	between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features			
	include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.			
Data	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use	ADOT	Gather traffic congestion data	Existing
Management	in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment,		and distribute data to	
Systems for	operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other		travelers	
Arizona	archives to generate information products. Archive data can serve as inputs to federal, state, and local data			
	reporting systems. Archives may reside within an operational center and provide focused access to a particular			
	agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies			
	and sources and provides a general data warehouse service for a region			
Data	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use	ADOT	Monitor and control all ADOT	Existing
Management	in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment,		field equipment.	
_	operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other		1	
Arizona	archives to generate information products. Archive data can serve as inputs to federal, state, and local data			
	reporting systems. Archives may reside within an operational center and provide focused access to a particular			
	agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies			
	and sources and provides a general data warehouse service for a region			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Collects and archives traffic and environmental information directly from the roadside for use in off-line planning, research, and analysis.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Provides access to data from geographically dispersed archives and coordinates information exchange with a local data warehouse. Also provides the specialized publishing, directory services, and transaction management functions associated with coordinating remote archives.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Collect, process, store and disseminate maintenance and construction information to travelers, including scheduled maintenance and construction work zone activities	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speed on specific routes	
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Accept request for crash data and disseminate region specific information on crash data to regional stakeholders who request it.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	ADOT MVD maintains the CDLIS (Commercial Driver's License Information System). All Commercial Driver information is in this database. DPS, other states, border patrol, ADOT Enforcement and other policing and CVO administration agencies can access this data. Make data available for viewing by other agencies.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Provide error notifications for incoming archive data with errors and coordinate capabilities of users to send and received archive data.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Maintain software and hardware to support statewide archive database and user needs.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Prepare archive data for distribution based on descriptions provided by users of the system.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Gather information from stakeholders and Maintain Statewide ITS Architecture every 3-5 years or as needed.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	American Association of Motor Vehicle Administrato rs (AAMVA)	Selects and formats data residing in an archive to facilitate local, state, and federal government data reporting requirements.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Association of Motor Vehicle	Collect and maintain data and data catalogs from one or more data sources. May include quality checks, error notification, and archive coordination.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Archive Data Users	Accesses and uses data stored in archives	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Cities and Towns	Receive bus location and occupancy information from vehicle location system.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Cities and Towns	Operate transit center	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Cities and Towns	Collect, process, store and disseminate transit routes and schedules and fares.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Cities and Towns	Provide buses for the public during evacuation and reentry.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region		Receive requests and dispatch buses in response to emergency transport requests from public safety and emergency response agencies.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Cities	·	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Counties	Provide portable speed limit automated at the roadside to warn motorists if they are exceeding the speed limit	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Counties	Provide 911 call information (PSAP) to law enforcement and other first responders	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Department of	Arizona Emissions Management communicates with MVD by providing remissions testing data.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Department of	Arizona Emissions Management alerts the agency with dates for high pollution days.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Department of	Arizona Emissions Management alerts the traffic management center on "poor" air quality days so that they can post notifications on the DMS to alert the public about poor air quality.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Department of Public Safety (DPS)	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Department of Public Safety (DPS)	Maintain centralized emergency management software systems.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Department of Public Safety (DPS)	Collect, process, store and disseminate archive crash data from various sources	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Department of Public Safety (DPS)	Create, store, and utilize emergency response plans to facilitate coordinated response.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Division of Emergency and Military Affairs (DEMA)	Selects and formats data residing in an archive to facilitate local, state, and federal government data reporting requirements.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Division of Emergency and Military Affairs (DEMA)	Maintain centralized emergency management software systems.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Maintain Transit Center software and systems	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Receive bus location and occupancy information from vehicle location system.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Maintain vehicle location system	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Schedule and dispatch fixed route and paratransit vehicles.	Planned

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region		Receive calls for transit - serve as a regional transit call center	
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Respond to calls for transit - regional transit call center	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Participiate in transportation planning process at state, local, and federal levels	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Apply and recieve federal funding for ITS projects and manage research and planning projects for the region	Planned

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Provide traffic information to ADOT for preparation of road condition and congestion reports.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Tribal Strategic Partnering Team (ATSPT)	Selects and formats data residing in tribal archives to facilitate local, state, and federal government data reporting requirements	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Universities	Disseminate information to Arizona public stakeholders as contracted for or requested, for use in emergency management.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Universities	Collect, process, store and analyze traffic and transportation data for use in design and research	Existing

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	AZTech	Remotely monitor video images and audio surveillance data collected in secure areas on facilities and in traffic.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	AZTech	Develop a Regional Archived Data System (RADS) that consolidates ITS information from other systems and stores it in a centralized archived data server, and makes it available for a variety of stakeholders via a web interface.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	AZTech	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region		Collect and maintain data and data catalogs from one or more data sources. May include quality checks, error notification, and archive coordination.	Planned

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Highway	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Motor	Selects and formats data residing in a CVO archive to facilitate local, state, and federal government data reporting requirements	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Independent School Districts	Collect, process, store and disseminate transit routes and schedules and fares.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	International Fuel Tax Association (IFTA)	Selects and formats data residing in a CVO archives to facilitate local, state, and federal government data reporting requirements	Existing

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Association of	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	County Department of	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Media	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Media	Collect, process, store and disseminate weather information to travelers.	Existing

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Media	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speeds on specific routes.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Media	Disseminate information to the public through various communication media regarding traffic speeds, event planning, incidents, road closures and weather related information.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region		Selects and formats data residing in the Mexican archives to facilitate local, state, and government data reporting requirements	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Oceanic	Collect, process, store and disseminate weather information to travelers.	Existing

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Association of	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Private Information Service Providers	Collect, process, store and disseminate weather information to travelers.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Private Information Service Providers	Collect, process, store and disseminate transit routes and schedules and fares	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Private Information Service Providers	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speeds on specific routes.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Public and Private Transit Providers	Selects and formats data residing in an transit archive to facilitate local, state, and federal government data reporting requirements	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Rail Organization s	Collect and maintain data and data catalogs from one or more data sources. May include quality checks, error notification, and archive coordination.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	State of California	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	State of California	Provide requested information to service providers for dissemination	Existing

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Data	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use	State of	Provide requested information	Existing
Management	in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment,	Nevada	to service providers for	
Systems for	operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other		dissemination	
Arizona	archives to generate information products. Archive data can serve as inputs to federal, state, and local data			
	reporting systems. Archives may reside within an operational center and provide focused access to a particular			
	agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies			
	and sources and provides a general data warehouse service for a region			
Data	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use	State of	Coordinate and facilitate	Existing
Management	in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment,	Nevada	sharing of traffic, event,	
Systems for	operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other		weather, incident and other	
Arizona	archives to generate information products. Archive data can serve as inputs to federal, state, and local data		information on corridors	
	reporting systems. Archives may reside within an operational center and provide focused access to a particular		crossing the boundaries	
	agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies		between States and/or	
	and sources and provides a general data warehouse service for a region		Districts	
Data	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use	State of New	Coordinate and facilitate	Existing
Management	in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment,	Mexico	sharing of traffic, event,	
Systems for	operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other		weather, incident and other	
Arizona	archives to generate information products. Archive data can serve as inputs to federal, state, and local data		information on corridors	
	reporting systems. Archives may reside within an operational center and provide focused access to a particular		crossing the boundaries	
	agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies		between States and/or	
	and sources and provides a general data warehouse service for a region		Districts	
Data	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use	State of New	Provide requested information	Existing
Management	in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment,	Mexico	to service providers for	
Systems for	operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other		dissemination	
Arizona	archives to generate information products. Archive data can serve as inputs to federal, state, and local data			
	reporting systems. Archives may reside within an operational center and provide focused access to a particular			
	agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies			
	and sources and provides a general data warehouse service for a region			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region		Provide requested information to service providers for dissemination	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region		Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Tribal Governments - Statewide	Maintain resource database updated for others to monitor.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Governments - Statewide	Collect and maintain data and data catalogs from one or more data sources. May include quality checks, error notification, and archive coordination.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region		Monitor and control all Tribal field equipment.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	US Customs and Border Protection (CBP)	Selects and formats data residing in customs and border protection archives to facilitate local and state, government data reporting requirements	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Remotely monitor video images and surveillance data collected in secure areas on facilities and in traffic.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Share control of field equipment with other transportation and emergency agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT		Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Provide requested information to service providers for dissemination to local stakeholders in the Arizona Statewide area.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Emergency Management for Arizona Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.  Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements  Collects and archives traffic and environmental information directly from the roadside for use in off-line planning, research, and analysis.	Existing  Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Collect, process, store and disseminate maintenance and construction information to travelers, including scheduled maintenance and construction work zone activities	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speed on specific routes	
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Represents the pre-pass system for electronic bypass of commercial vehicles. Also includes the domestic port of entry stations that are equipped with Prepass.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	ADOT	Collect, process, store and	Existing
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other		disseminate weather	
for Arizona	security and public safety-oriented ITS applications.		information to travelers.	
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speed on specific routes.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Share control of field equipment with ADOT Districts, other transportation and emergency agencies.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Collect and share information collected by the service patrol with traffic, maintenance and construction, and traveler information systems for incident management, incident notification to travelers and incident cleanup.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Determine maintenance vehicle locations.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Remotely control dynamic message signs for dissemination of traffic and other information to drivers.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Coordinate road closures with other agencies and notify appropriate information service providers of road closure schedules.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Update information to information service provider and media outlets and issue weather alerts to other agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Collect and share information collected by the service patrol with traffic, maintenance and construction, and traveler information systems for incident management, incident notification to travelers and incident cleanup.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Develop and store emergency response plans.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Dispatch emergency vehicles for various public safety agencies in the county that do not have local dedicated dispatch capabilities.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Interface with other emergency and traffic agencies to support coordinated emergency response involving multiple agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Report road closures to all agencies.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Collect and exchange traffic sensor and control data with other coordinating agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Gather information from stakeholders and Maintain Statewide ITS Architecture every 3-5 years or as needed.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Gather and distribute information for Amber Alert.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Interface with other emergency and traffic agencies to support coordinated emergency response involving multiple agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Dispatch state patrol vehicles.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Receive public safety calls from cellular (wireless) telephones and forward to appropriate dispatch center.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Create, store, and utilize emergency response plans to facilitate coordinated response.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Track and manage emergency vehicle fleets using automated vehicle location technology and two-way communications with the vehicle fleet.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Maintain centralized emergency management systems software and systems.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Report State Highway road closures to all agencies.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Request Emergency Services actions taken or needed.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	The DPS Commercial Vehicle Division of the Bureau's mission is to assure the safety of the motoring public by enforcing the Federal Carrier Safety Regulations. Primary functions include inspections, weighing and traffic enforcement.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Respond to mayday transit emergency requests.	Planned

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Maintain emergency service responses in an action log.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Receive calls from emergency management agencies, police, fire, or other public safety agencies notifying of a possible incident where services are needed.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Maintain centralized emergency management systems software and systems.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Develop, implement, and store emergency response plans and track progress through the incident by exchanging incident information and distributing response status to other emergency agencies.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Provide information to the media concerning the status of an emergency response.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Arizona	Receive public safety calls	Existing
Management for Arizona	systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Division of Emergency and Military Affairs (DEMA)	from land line telephones and forward to appropriate dispatch center.	
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Interface with other emergency and traffic agencies to support coordinated emergency response involving multiple agencies.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	ADEM prepares and coordinates emergency services and the efforts of governmental agencies to reduce the impact of disaster on persons and property.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Provide state and local authorities with the ability to provide emergency information to the general public via broadcast stations, cable and wireless cable systems.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	ADEM coordinates with the National Weather Service, the Department of Public Safety (DPS), and the Arizona Broadcaster's Association to ensure that the Emergency Alerting System is functioning and reaching all intended recipients.	Existing

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	ADEM interacts with other states during an emergency.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Coordinate all county EOC activity.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Communicates with emergency responders during an emergency with their own paging system, "Communicator NXT" paging. ADEM also uses NXT system as a broadcasting telephone system.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Maintain and use WebEOC for incident management tracking and communications.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Perform other "non- transportation related" public safety duties.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Bureau of Indian Affairs (BIA)	Track and manage emergency vehicle fleets using automated vehicle location technology and two-way communications with the vehicle fleet.	

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Bureau of	Use real-time traffic	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Indian Affairs	information received from	
for Arizona	security and public safety-oriented ITS applications.	(BIA)	other agencies to aid the	
			emergency dispatcher in	
			selecting the emergency	
			vehicle(s) and routes that will	
			provide the timeliest	
			response.	
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Emergency	Receive and respond to	Existing
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Medical (EM)	emergency transport calls	
for Arizona	security and public safety-oriented ITS applications.	Transport	from DPS, public agencies,	
		Companies	TMC, and Emergency	
			Operations Centers to provide	
			victims with emergency	
			transport.	
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Emergency	Receive traveler information	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Medical (EM)	from TMCs regarding traffic	
for Arizona	security and public safety-oriented ITS applications.	Transport	conditions for getting to an	
		Companies	emergency site	
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Independent	Receive requests and dispatch	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	School	school buses in response to	
for Arizona	security and public safety-oriented ITS applications.	Districts	emergency transport requests	
			from public safety and	
			emergency response agencies.	
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Independent	Provide buses for the public	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	School	during evacuation and re-	
for Arizona	security and public safety-oriented ITS applications.	Districts	entry.	
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	-	<u> </u>	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	School	response plans.	
for Arizona	security and public safety-oriented ITS applications.	Districts	. copese pians.	

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Media	Gather information from traffic and emergency management agencies such as ADOT, DPS, Sheriff, Police and Fire regarding traffic, incidents, road closures, and weather related concerns for the public.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Media	Disseminate information to the public through various communication media regarding traffic speeds, event planning, incidents, road closures and weather related information.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Mexico Government al Agencies	Collect, analyze, store and process information regarding emergency notification findings.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Mexico Government al Agencies	Coordinate and facilitate sharing of emergency traffic, event, weather, incident and other information on corridors crossing the boundaries between the US and Mexico.	Planned
Emergency Management for Arizona Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.  Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Mexico Government al Agencies National	Develop and store emergency response plans.  Disseminate information to	Planned Existing
Management for Arizona	systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Oceanic Atmospheric	public agencies (ADOT, DPS, Counties, etc) about weather conditions, roadway snows and closures.	LAISCHIE

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	National Oceanic Atmospheric Administratio n (NOAA)	Disseminate information to the public regarding weather conditions.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Private Information Service Providers	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Private Information Service Providers	Provide support from the media for traffic and incident data.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Private Information Service Providers	Provide broadcast traveler information.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Private Information Service Providers	Provide customized information on travel times, transit routes, weather conditions and road closures.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Selects and formats data residing in an transit archive to facilitate local, state, and federal government data reporting requirements	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Provide buses for the public during evacuation and reentry.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Public and	Receive requests and dispatch	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Private	transit buses in response to	
for Arizona	security and public safety-oriented ITS applications.	Transit	emergency transport requests	
		Providers	from public safety and	
			emergency response agencies.	
F	For any second (FRA) for Asiana includes within refet.	Dublicand	Develop and store an arrange	Diamand
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Public and Private	Develop and store emergency	Pianned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Transit	response plans.	
for Arizona	security and public safety-oriented ITS applications.	Providers		
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Public and	Distribute transit information	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Private	from a regional system for	
for Arizona	security and public safety-oriented ITS applications.	Transit	traveler upon request.	
		Providers		
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Public and	Maintain Transit Center	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Private	software and systems	
for Arizona	security and public safety-oriented ITS applications.	Transit		
		Providers		
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Public and	Issue requests for traffic signal	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Private	priority (where applicable).	
for Arizona	security and public safety-oriented ITS applications.	Transit		
		Providers		
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Public and	Schedule and dispatch fixed	Existing
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Private	route and paratransit vehicles.	
for Arizona	security and public safety-oriented ITS applications.	Transit		
		Providers		
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Public and	Maintain and service transit	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Private	and paratransit vehicles.	
for Arizona	security and public safety-oriented ITS applications.	Transit		
		Providers		
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Public and	Participate in regional transit	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Private	and transportation planning	
for Arizona	security and public safety-oriented ITS applications.	Transit	issues.	
		Providers		
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Public and	Collect and send passenger	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Private	counts to transit center.	
for Arizona	security and public safety-oriented ITS applications.	Transit		
		Providers		

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Public and	Receive bus location and	Existing
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Private	occupancy information from	
for Arizona	security and public safety-oriented ITS applications.	Transit	vehicle location system.	
		Providers		
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Public and	Send bus status and location	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Private	information to transit center	
for Arizona	security and public safety-oriented ITS applications.	Transit	for next bus arrival.	
		Providers		
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Public and	Maintain passenger counts.	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Private		
for Arizona	security and public safety-oriented ITS applications.	Transit		
		Providers		
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Public and	Maintain vehicle location	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Private	system.	
for Arizona	security and public safety-oriented ITS applications.	Transit		
		Providers		
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	State of	Coordinate and facilitate	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	California	sharing of traffic, event,	
for Arizona	security and public safety-oriented ITS applications.		weather, incident and other	
			information on corridors	
			crossing the boundaries	
			between states.	
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	State of	Provide requested information	Existing
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	California	to service providers for	_
for Arizona	security and public safety-oriented ITS applications.		dissemination	
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	State of	Collect, analyze, store and	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	California	process information regarding	
for Arizona	security and public safety-oriented ITS applications.		emergency notification	
			findings.	

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of California	Manage inter-agency responses to large-scale interstate emergencies (evacuation, etc.) such as traffic management, transit, maintenance and construction, and other transportation emergencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of California	Develop and store emergency response plans.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Nevada	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between states.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Nevada	Provide requested information to service providers for dissemination	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Nevada	Collect, analyze, store and process information regarding emergency notification findings.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Nevada	Disseminate information to Arizona Statewide stakeholders as requested, for use in emergency management.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Nevada	Manage inter-agency responses to large-scale interstate emergencies (evacuation, etc.) such as traffic management, transit, maintenance and construction, and other transportation emergencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Nevada	Develop and store emergency response plans.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of New Mexico	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of New Mexico	Provide requested information to service providers for dissemination	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of New Mexico	Collect, analyze, store and process information regarding emergency notification findings.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of New Mexico	Manage inter-agency responses to large-scale interstate emergencies (evacuation, etc.) such as traffic management, transit, maintenance and construction, and other transportation emergencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of New Mexico	Develop and store emergency response plans.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.		Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Utah	Collect, analyze, store and process information regarding emergency notification findings.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Utah	Manage inter-agency responses to large-scale interstate emergencies (evacuation, etc.) such as traffic management, transit, maintenance and construction, and other transportation emergencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Utah	Develop and store emergency response plans.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Travelers	Utilize information provided by public agencies through DMS, smart phones, 511, etc To re-route, telecommute or otherwise avoid traffic incidents.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Travelers	Receive transit information from a regional system for transit traveler upon request.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Travelers	Access transit information from Google.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Travelers	Purchase transit pass.	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other			
for Arizona	security and public safety-oriented ITS applications.			
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Tribal	Request Emergency Services	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Governments	actions taken or needed.	
for Arizona	security and public safety-oriented ITS applications.	- Statewide		
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Tribal	Collect, analyze, store and	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Governments	process information regarding	
for Arizona	security and public safety-oriented ITS applications.	- Statewide	emergency notification	
			findings.	
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Tribal	Interface with other	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Governments	emergency and traffic	
for Arizona	security and public safety-oriented ITS applications.	- Statewide	agencies to support	
			coordinated emergency	
			response involving multiple	
			agencies.	
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Tribal	Dispatch emergency vehicles	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Governments	for various public safety	
for Arizona	security and public safety-oriented ITS applications.	- Statewide	agencies in the county that do	
			not have local dedicated	
			dispatch capabilities.	
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Tribal	Report County road closures	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Governments	to all agencies.	
for Arizona	security and public safety-oriented ITS applications.	- Statewide		
Emergency	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency	Tribal	Maintain emergency service	Planned
Management	systems that support incident management, disaster response and evacuation, security monitoring, and other	Governments	responses in an action log.	
for Arizona	security and public safety-oriented ITS applications.	- Statewide		

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Tribal Governments - Statewide	Develop, implement, and store emergency response plans and track progress through the incident by exchanging incident information and distributing response status to other emergency agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Tribal Governments - Statewide	Develop and store emergency response plans.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for Nogales.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for Sasabe.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for Douglas/Agua Prieta.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for Likeville/Sonoyta.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for San Luis.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for Naco.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Maintain emergency service responses in an action log.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Manage inter-agency responses to large-scale emergencies (evacuation, etc.) such as traffic management, transit, maintenance and construction, and other transportation emergencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Develop and store emergency response plans	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	ADOT	Accept request for crash data and disseminate region specific information on crash data to regional stakeholders who request it.	Planned
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	ADOT	ADOT ECD is responsible for the CVO Weigh in Motion in the State of Arizona including international border weigh in motion.	Existing
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	ADOT	Checks commercial vehicles at fixed ports of entry to the State and through mobile enforcement for compliance, weight, and safety laws, including laws relating to the transportation of hazardous materials.	Existing
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	ADOT	ADOT ECD Inspects vehicles to ensure their legality and identifies stolen vehicles and vehicle parts. They provide internal investigations, fraud investigations, and other investigative services.	Existing
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	ADOT	ADOT Motor Vehicle Division registers the commercial vehicles. They also provide licenses to drivers and plates to the vehicles.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	ADOT	ADOT ECD also handles all of the medical certificate issues as they concern commercial drivers. They have an international fuel tax agreement. They are a member of the IRP plan and participate in the IRP Clearing House.	Planned
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	ADOT	ADOT MVD maintains the CDLIS (Commercial Driver's License Information System). All Commercial Driver information is in this database. DPS, other states, border patrol, ADOT Enforcement and other policing and CVO administration agencies can access this data. Make data available for viewing by other agencies.	Planned
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	Mexico Government al Agencies	Collect, analyze, store and process information regarding emergency notification findings.	Planned
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	Mexico Government al Agencies	Coordinate and facilitate sharing of emergency traffic, event, weather, incident and other information on corridors crossing the boundaries between the US and Mexico.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
International	Roles and responsibilities that provide international border crossing management for passenger vehicles and other	Private	Collect, process, store and	Existing
Border for	non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing	Information	disseminate traffic and	
Arizona	technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.		highway condition information	
		Providers	to travelers, including incident	
			information, detours and road	
			closures, event information,	
			recommended routes and	
			current speeds on specific	
			routes.	
International		Tuescaleus	I Ikili-a i-famoski an manidad	Frietin
International Border for	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing	Travelers	Utilize information provided by public agencies through	Existing
Arizona	technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.		DMS, smart phones, 511, etc	
Alizona	technology to support expedited processing of trusted travelers, and confecting and disseminating border wait times.		to re-route, telecommute or	
			otherwise avoid traffic	
			incidents.	
International	Roles and responsibilities that provide international border crossing management for passenger vehicles and other	Travelers	Receive traffic and event	Planned
Border for	non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing		information from a regional	
Arizona	technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.		information service provider.	
International	Roles and responsibilities that provide international border crossing management for passenger vehicles and other	US Customs	Notify enforcement agencies	Existing
Border for	non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing	and Border	of credential violations.	
Arizona	technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	Protection (CBP)		
International	Roles and responsibilities that provide international border crossing management for passenger vehicles and other	US Customs	Provide commercial vehicle	Existing
Border for	non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing	and Border	safety data to roadside check	
Arizona	technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	Protection	facilities.	
		(CBP)		
International	Roles and responsibilities that provide international border crossing management for passenger vehicles and other	US Customs	Participate in electronic	Planned
Border for	non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing	and Border	credentialing and safety	
Arizona	technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	Protection (CBP)	screening programs.	
International	Roles and responsibilities that provide international border crossing management for passenger vehicles and other	US Customs	Maintain emergency service	Planned
Border for	non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing	and Border	responses in an action log.	
Arizona	technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	Protection		
		(CBP)		

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
International	Roles and responsibilities that provide international border crossing management for passenger vehicles and other	US Customs	Manage inter-agency	Planned
Border for	non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing	and Border	responses to large-scale	
Arizona	technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	Protection	emergencies (evacuation, etc.)	
		(CBP)	such as traffic management,	
			transit, maintenance and	
			construction, and other	
			transportation emergencies.	
International	Roles and responsibilities that provide international border crossing management for passenger vehicles and other	US Customs	Develop and store emergency	Planned
Border for	non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing	and Border	response plans	
Arizona	technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	Protection		
		(CBP)		
International	Roles and responsibilities that provide international border crossing management for passenger vehicles and other	US		
Border for	non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing	Immigration		
Arizona	technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	and Customs		
		Enforcement		
		(ICE)		
Maintenance	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure	ADOT	Maintain vehicles for roadway	Existing
and	construction and maintenance activities including managing fleets of maintenance, construction, or special service		service patrol.	
Construction	vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and			
Operations	performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.			
(MCO) for				
Arizona				
Maintenance	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure	ADOT	Determine maintenance	Existing
and	construction and maintenance activities including managing fleets of maintenance, construction, or special service		vehicle locations.	
Construction	vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and			
Operations	performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.			
(MCO) for				
Arizona				
Maintenance	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure	ADOT		Existing
and	construction and maintenance activities including managing fleets of maintenance, construction, or special service		systems for maintenance	
Construction	vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and		vehicles.	
Operations	performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.			
(MCO) for				
Arizona				

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Maintenance	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure	ADOT	Monitor weather conditions	Existing
and	construction and maintenance activities including managing fleets of maintenance, construction, or special service		provide road weather	
Construction	vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and		conditions to other agencies.	
Operations	performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.			
(MCO) for				
Arizona				
Maintenance	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure	ADOT	Provide snowplow operations	Existing
and	construction and maintenance activities including managing fleets of maintenance, construction, or special service		support and availability	
Construction	vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and		information for other agencies	
Operations	performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.		(DPS, Districts).	
(MCO) for				
Arizona				
Maintenance	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure	ADOT	Poll field equipment for RWIS	Existing
and	construction and maintenance activities including managing fleets of maintenance, construction, or special service		for operations and	
Construction	vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and		maintenance needs and	
Operations	performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.		maintain field equipment.	
(MCO) for				
Arizona				
Maintenance	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure	ADOT		Existing
and	construction and maintenance activities including managing fleets of maintenance, construction, or special service		Information Systems (RWIS)	
Construction	vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and		statewide.	
Operations	performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.			
(MCO) for				
Arizona				
Maintenance	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure	ADOT	Maintain, install and replace	Existing
and	construction and maintenance activities including managing fleets of maintenance, construction, or special service		field equipment (signals, DMS,	
Construction	vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and		CCTV, ramp meters and	
Operations	performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.		other).	
(MCO) for				
Arizona				
Maintenance	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure	ADOT		Existing
and	construction and maintenance activities including managing fleets of maintenance, construction, or special service		information to the public	
Construction	vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and		including work zone and	
Operations	performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.		incident information.	
(MCO) for				
Arizona				

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Perform winter maintenance activities and provide information about anticipated closures and impact to the roadway of maintenance to other management agencies such as traffic, emergency, transit, traveler information providers and other maintenance and construction agencies.	Existing
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Gather information from stakeholders and Maintain Statewide ITS Architecture every 3-5 years or as needed.	Existing
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Maintain centralized signal systems and software that monitors, analyzes and stores traffic sensor data.	Planned
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Monitor weather conditions provide road weather conditions to other agencies.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.		Collect and share information collected by the service patrol with traffic, maintenance and construction, and traveler information systems for incident management, incident notification to travelers and incident cleanup.	Planned
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Maintain field equipment.	Planned
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	of Public	Contact state and local maintenance and operations departments to remove debris and accidents from the roadway.	Existing
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.		Disseminate information to public agencies (ADOT, DPS, Counties, etc) about weather conditions, roadway snows and closures.	Existing
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	National Oceanic Atmospheric Administratio n (NOAA)	Gather information about weather conditions, roadway snows and closures.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	Governments - Statewide	Maintain centralized signal systems and software that monitors, analyzes and stores traffic sensor data.	Planned
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	Tribal Governments - Statewide	Manage traffic on arterials using traffic signals including preemption for emergency vehicles and at highway-rail intersections	Planned
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.		Perform winter maintenance activities and provide information about anticipated closures and impact to the roadway of maintenance to other management agencies such as traffic, emergency, transit, traveler information providers and other maintenance and construction agencies.	Planned
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	Tribal Governments - Statewide	Maintain, install and replace field equipment (signals, DMS, CCTV, etc).	Planned
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	Tribal Governments - Statewide	Respond to requests from emergency and traffic management agencies regarding hazard removal, field equipment repair and other roadway maintenance.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Operate traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Maintain field equipment.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Monitor traffic on highways, on-ramps, and ADOT controlled highways	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Report road closures to all agencies.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Exchange road network conditions from traffic sensor and surveillance data collection to other systems for distribution.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Collect and exchange traffic sensor and control data with other coordinating agencies.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Manage traffic on arterials using traffic signals including preemption for emergency vehicles and at highway-rail intersections.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Gather information from stakeholders and Maintain Statewide ITS Architecture every 3-5 years or as needed.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona		Arizona Cities and Towns	•	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Cities and Towns	Collect and exchange traffic sensor and control data with other coordinating agencies.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem		Identify roadways that would benefit from ITS applications. Install traffic sensor control data, DMS, CCTV and other appropriate ITS equipment for operations.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Cities and Towns	Operate signal and traffic management system.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Cities and Towns	·	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Counties	Provide portable speed limit automated at the roadside to warn motorists if they are exceeding the speed limit	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem		Provide 911 call information (PSAP) to law enforcement and other first responders	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Counties	Identify roadways that would benefit from ITS applications. Install traffic sensor control data, DMS, CCTV and other appropriate ITS equipment for operations.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment,		Collect and exchange traffic	Planned
Management	and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management	Counties	sensor and control data with	
for Arizona	Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal		other coordinating agencies.	
	control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The			
	data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect			
	faults in indicator operations, and collect census data for traffic strategy development and long range planning. The			
	collected data can also be analyzed and made available to users and the Information Service Provider Subsystem			
Surface Street	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment,	Arizona	Provide traffic information to	Planned
Management	and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management	Counties	ADOT for preparation of road	
for Arizona	Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal		condition and congestion	
	control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The		reports.	
	data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect			
	faults in indicator operations, and collect census data for traffic strategy development and long range planning. The			
	collected data can also be analyzed and made available to users and the Information Service Provider Subsystem			
Surface Street	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment,	Arizona	Perform traffic counts on	Planned
Management	and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management	Counties	roads to provide Highway	
for Arizona	Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal		Performance Monitoring	
	control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The		System (HPMS) Data	
	data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect		Collection for all functionally	
	faults in indicator operations, and collect census data for traffic strategy development and long range planning. The		classified (FC) roads and	
	collected data can also be analyzed and made available to users and the Information Service Provider Subsystem		provide current traffic counts.	
Surface Street	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment,	AZTech	Operate traffic detectors,	Planned
Management	and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management		other surveillance equipment,	
for Arizona	Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal		the supporting field	
	control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The		equipment, and fixed-point to	
	data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect		fixed-point communications to	
	faults in indicator operations, and collect census data for traffic strategy development and long range planning. The		transmit the collected data	
	collected data can also be analyzed and made available to users and the Information Service Provider Subsystem		back to the Traffic	
			Management Subsystem.	

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	AZTech	Monitor traffic on arterials.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	AZTech	Report road closures to all agencies.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	AZTech	Collect and exchange traffic sensor and control data with other coordinating agencies.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	AZTech	Manage traffic on arterials using traffic signals including preemption for emergency vehicles and at highway-rail intersections.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	AZTech	Perform traffic counts on roads to provide Highway Performance Monitoring System (HPMS) Data Collection for all functionally classified (FC) roads and provide current traffic counts.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Maricopa Association of Governments (MAG)	Provide requested information to service providers for dissemination to stakeholders.	Existing
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Association of	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between cities and/or counties.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Maricopa Association of Governments (MAG)	Input year round HPMS data real-time into ADOT's database.	Planned

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Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem		Perform traffic counts on roads to provide Highway Performance Monitoring System (HPMS) Data Collection for all functionally classified (FC) roads and provide current traffic counts.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Association of Governments	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Existing
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	1	Provide requested information to service providers for dissemination to stakeholders.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	of	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between cities and/or counties.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Surface Street	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment,	Maricopa	Update Information to ISP and	Existing
Management	and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management	County	Media Outlets (web sites, TV,	
for Arizona	Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal	Department	etc.) and issue alerts.	
	control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The	of		
	data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect	Transportatio		
	faults in indicator operations, and collect census data for traffic strategy development and long range planning. The	n (MCDOT)		
	collected data can also be analyzed and made available to users and the Information Service Provider Subsystem			
Surface Street	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment,	Maricopa	Monitor traffic on arterials.	Existing
Management	and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management	County		
for Arizona	Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal	Department		
	control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The	of		
	data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect	Transportatio		
	faults in indicator operations, and collect census data for traffic strategy development and long range planning. The	n (MCDOT)		
	collected data can also be analyzed and made available to users and the Information Service Provider Subsystem			
Surface Street	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment,	Maricopa	Coordinate road closures with	Planned
Management	and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management	County	other agencies and notify	
for Arizona	Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal	Department	appropriate information	
	control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The	of	service providers of road	
	data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect	Transportatio	closure schedules.	
	faults in indicator operations, and collect census data for traffic strategy development and long range planning. The	n (MCDOT)		
	collected data can also be analyzed and made available to users and the Information Service Provider Subsystem			
Surface Street	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment,	Maricopa	Monitor and maintain ITS	Planned
Management	and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management	County	systems on County roadways.	
for Arizona	Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal	Department		
	control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The	of		
	data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect	Transportatio		
	faults in indicator operations, and collect census data for traffic strategy development and long range planning. The	n (MCDOT)		
	collected data can also be analyzed and made available to users and the Information Service Provider Subsystem			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Maricopa County Department of	Perform traffic counts on roads to provide Highway Performance Monitoring System (HPMS) Data Collection for all functionally classified (FC) roads and provide current traffic counts.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Media	Gather information from traffic and emergency management agencies such as ADOT, DPS, Sheriff, Police and Fire regarding traffic, incidents, road closures, and weather related concerns for the public.	Existing
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Media	Update Information to ISP and Media Outlets (web sites, TV, etc.) and issue alerts.	Existing
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Media	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Media	Disseminate information to the public through various communication media regarding traffic speeds, event planning, incidents, road closures and weather related information.	Existing
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Media	Provide support from the media for traffic and incident data.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Media	Provide broadcast traveler information.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Private Information Service Providers	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speeds on specific routes.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment,	Private	Coordinate and facilitate	Planned
Management	and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management	Information	sharing of traffic, event,	
for Arizona	Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal	Service	weather, incident and other	
	control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The	Providers	information on corridors	
	data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect		crossing the boundaries	
	faults in indicator operations, and collect census data for traffic strategy development and long range planning. The		between States and/or	
	collected data can also be analyzed and made available to users and the Information Service Provider Subsystem		Districts	
Surface Street	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment,	Rail	Participate in regional	Planned
Management	and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management	Organization	discussions of rail and traffic	
for Arizona	Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal	s	movement.	
	control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The			
	data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect			
	faults in indicator operations, and collect census data for traffic strategy development and long range planning. The			
	collected data can also be analyzed and made available to users and the Information Service Provider Subsystem			
Surface Street	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment,	Rail	Exchange information with	Planned
Management	and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management		Arizona Statewide	
for Arizona	Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal	s	stakeholders that would aid in	
	control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The		coordinating highway rail	
	data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect		interface, timing plans for	
	faults in indicator operations, and collect census data for traffic strategy development and long range planning. The		crossing busy arterials and a	
	collected data can also be analyzed and made available to users and the Information Service Provider Subsystem		consistent flow of rail and	
			traffic.	
Surface Street	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment,	Travelers	Utilize information provided	Existing
Management	and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management		by public agencies through	
for Arizona	Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal		DMS, smart phones, 511, etc	
	control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The		to re-route, telecommute or	
	data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect		otherwise avoid traffic	
	faults in indicator operations, and collect census data for traffic strategy development and long range planning. The		incidents.	
	collected data can also be analyzed and made available to users and the Information Service Provider Subsystem			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Travelers	Receive traffic and event information from a regional information service provider.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem		Develop, implement, and store emergency response plans and track progress through the incident by exchanging incident information and distributing response status to other emergency agencies.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Governments	Operate traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Tribal Governments - Statewide	Monitor traffic on arterials.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Tribal Governments - Statewide		Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Tribal Governments - Statewide	Maintain field equipment.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem		Exchange road network conditions from traffic sensor and surveillance data collection to other systems for distribution.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem		Collect and exchange traffic sensor and control data with other coordinating agencies.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management		Manage traffic on arterials using traffic signals including	Planned
for Arizona	Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	- Statewide	preemption for emergency vehicles and at highway-rail intersections.	
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Remotely monitor video images and surveillance data collected in secure areas on facilities and in traffic.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Collect, process, store and disseminate weather information to travelers.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speed on specific routes.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Provide information on traffic conditions, environment conditions, weather and event information from the requested voice activated phone system.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Traffic Management for Arizona	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Monitor traffic on highways, on-ramps, and ADOT controlled highways. Provide traffic and incident information to drivers. Share traffic information with other emergency and transportation agencies.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Share control of field equipment with ADOT Districts, other transportation and emergency agencies.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Provide resources when requested by emergency management agencies.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Dispatch and track location of roadway service patrol vehicles to identified incident locations.	Planned
Traffic Management for Arizona		ADOT	Collect and share information collected by the service patrol with traffic, maintenance and construction, and traveler information systems for incident management, incident notification to travelers and incident cleanup.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Monitor traffic on ADOT controlled highways and on-ramps.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	ADOT	Implement traffic control	Planned
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban		response to incidents.	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and			
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field			
	equipment status.			
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	ADOT	Maintain field equipment.	Existing
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban			
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and			
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field			
	equipment status.			
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	ADOT	Remotely control dynamic	Existing
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban		message signs for	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and		dissemination of traffic and	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field		other information to drivers.	
	equipment status.			
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	ADOT	Coordinate road closures with	Existing
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban		other agencies and notify	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and		appropriate information	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field		service providers of road	
	equipment status.		closure schedules.	
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	ADOT	Provide snowplow operations	Planned
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban		support and availability	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and		information for other	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field		agencies.	
	equipment status.			
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	ADOT	Use systems polling feature to	Existing
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban		provide fault data	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and			
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field			
	equipment status.			
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	ADOT	Gather information from	Existing
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban		stakeholders and Maintain	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and		Statewide ITS Architecture	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field		every 3-5 years or as needed.	
	equipment status.			

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Arizona	Collect and share information	Existing
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban	Department	collected by the service patrol	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	of Public	with traffic, maintenance and	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	Safety (DPS)	construction, and traveler	
	equipment status.		information systems for	
			incident management,	
			incident notification to	
			travelers and incident	
			cleanup.	
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Arizona	Coordinate road closures with	Planned
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban	Department	other agencies and notify	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	of Public	appropriate information	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	Safety (DPS)	service providers of road	
	equipment status.		closure schedules.	
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Arizona	Respond to silent and audible	Planned
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban	Department	alarms received from travelers	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	of Public	in secure areas such as transit	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	Safety (DPS)	stops, rest areas and on buses.	
	equipment status.			
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Arizona	Be first responder to incidents	Existing
Management		Department	(typically) and serve as	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	of Public	incident command (IC) during	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	Safety (DPS)	moderate to major traffic	
	equipment status.		incidents.	
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Arizona	Request Emergency Services	Existing
Management		Department	actions taken or needed.	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	of Public		
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	Safety (DPS)		
	equipment status.			
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Arizona	Dispatch state patrol vehicles.	Existing
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban			
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	of Public		
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	Safety (DPS)		
	equipment status.			

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Arizona	Receive public safety calls	Existing
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban	Department	from cellular (wireless)	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	of Public	telephones and forward to	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	Safety (DPS)	appropriate dispatch center.	
	equipment status.			
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	AZTech	Remotely monitor video	Existing
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban		images and audio surveillance	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and		data collected in secure areas	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.		on facilities and in traffic.	
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Federal	Participate in project	Existing
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban	Highway	development and funding	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	Administratio	information, data collection	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	n (FHWA)	and distribution to the	
	equipment status.		traveling public	
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Maricopa	Update Information to ISP and	Existing
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban	County	Media Outlets (web sites, TV,	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	Department	etc.) and issue alerts.	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	of		
	equipment status.	Transportatio		
		n (MCDOT)		
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Maricopa	Coordinate and facilitate	Planned
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban	County	sharing of traffic, event,	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	Department	weather, incident and other	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	of	information on corridors	
	equipment status.	Transportatio	crossing the boundaries	
		n (MCDOT)	between cities, counties and	
			state agencies.	
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Maricopa	Monitor traffic on arterials.	Existing
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban	County		
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	Department		
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	of		
	equipment status.	Transportatio		
		n (MCDOT)		

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Maricopa	Coordinate road closures with	Planned
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban	County	other agencies and notify	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	Department	appropriate information	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	of	service providers of road	
	equipment status.	Transportatio	closure schedules.	
		n (MCDOT)		
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Maricopa	Monitor and maintain ITS	Planned
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban	County	systems on County roadways.	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	Department		
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	of		
	equipment status.	Transportatio		
		n (MCDOT)		
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Maricopa	Use systems polling feature to	Planned
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban	County	provide fault data for ITS field	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	Department	elements.	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	of		
	equipment status.	Transportatio		
		n (MCDOT)		
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Media	Update Information to ISP and	Existing
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban		Media Outlets (web sites, TV,	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and		etc.) and issue alerts.	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field			
	equipment status.			
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	National	Disseminate information to	Existing
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban	Oceanic	public agencies (ADOT, DPS,	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	•	Counties, etc) about	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	Administratio	weather conditions, roadway	
	equipment status.	n (NOAA)	snows and closures.	
Traffic	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage	Private	Coordinate and facilitate	Planned
Management	a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban	Information	sharing of traffic, event,	
for Arizona	and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and	Service	weather, incident and other	
	manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field	Providers	information on corridors	
	equipment status.		crossing the boundaries	
			between States and/or	
			Districts	1

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.		Participate in regional discussions of rail and traffic movement.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.		Exchange information with Arizona Statewide stakeholders that would aid in coordinating highway rail interface, timing plans for crossing busy arterials and a consistent flow of rail and traffic.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	State of California	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between states.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	State of Nevada	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between states.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.		Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between states.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.		Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between states.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Travelers	Utilize information provided by public agencies through DMS, smart phones, 511, etc to re-route, telecommute or otherwise avoid traffic incidents.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Tribal Governments - Statewide	Monitor traffic on arterials.	Planned
Traffic Management for Arizona		Tribal Governments - Statewide	Perform other "non- transportation related" public safety duties.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Tribal Governments - Statewide	Coordinate road closures with other agencies and notify appropriate information service providers of road closure schedules.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Tribal Governments - Statewide		Planned

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Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.		Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for Arizona's six points of entry into the United States.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	ADOT	Maintain Statewide ITS Architecture for Transit Services.	Existing
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	ADOT	Gather information from Statewide Transit Service agencies in the state of Arizona to update and maintain the Statewide ITS Architecture for Transit services every 3-5 years.	Planned
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona Cities and Towns		Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona Cities and Towns	Operate transit center	Planned
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona Cities and Towns	Collect, process, store and disseminate transit routes and schedules and fares.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona Cities and Towns	Provide buses for the public during evacuation and reentry.	Planned
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.		Receive requests and dispatch buses in response to emergency transport requests from public safety and emergency response agencies.	Planned
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona Department of Public Safety (DPS)	Respond to mayday transit emergency requests.	Planned
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.		Participate in regional transit and transportation planning issues.	Planned
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona MPOs and COGs	Maintain Transit Center software and systems	Planned
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona MPOs and COGs	Receive bus location and occupancy information from vehicle location system.	Planned
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona MPOs and COGs	Maintain vehicle location system	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona MPOs and COGs	Schedule and dispatch fixed route and paratransit vehicles.	Planned
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona MPOs and COGs	Receive calls for transit - serve as a regional transit call center	
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona MPOs and COGs	Respond to calls for transit - regional transit call center	Planned
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Financial Institutions	Collect, analyze, store and process information regarding emergency notification findings.	Planned
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Financial Institutions	Collect and send passenger counts to transit center.	Planned
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Financial Institutions	Accept and process payment of fees for transit fares	Existing
for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.		Participate in regional transit and transportation planning issues.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Transit Services	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes	Media	Collect, process, store and	Planned
for Arizona	and transportation services. It provides operations, maintenance, customer information, planning and management		disseminate transit routes and	
	functions for the transit property. It spans distinct central dispatch and garage management systems and supports		schedules and fares.	
	the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.			
Transit Services	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes	Media	Provide support from the	Planned
for Arizona	and transportation services. It provides operations, maintenance, customer information, planning and management		media for traffic and incident	
	functions for the transit property. It spans distinct central dispatch and garage management systems and supports		data.	
	the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.			
Transit Services	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes	Media	Provide broadcast traveler	Planned
for Arizona	and transportation services. It provides operations, maintenance, customer information, planning and management		information.	
	functions for the transit property. It spans distinct central dispatch and garage management systems and supports			
	the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.			
Transit Services	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes	Private	Collect, process, store and	Planned
for Arizona	and transportation services. It provides operations, maintenance, customer information, planning and management	Information	disseminate transit routes and	
	functions for the transit property. It spans distinct central dispatch and garage management systems and supports	Service	schedules and fares.	
	the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Providers		
Transit Services	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes	Private	Provide customized	Planned
for Arizona	and transportation services. It provides operations, maintenance, customer information, planning and management	Information	information on travel times,	
	functions for the transit property. It spans distinct central dispatch and garage management systems and supports	Service	transit routes, weather	
	the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Providers	conditions and road closures.	
Transit Services	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes	Public and	Maintain Transit Center	Planned
for Arizona	and transportation services. It provides operations, maintenance, customer information, planning and management	Private	software and systems	
	functions for the transit property. It spans distinct central dispatch and garage management systems and supports	Transit		
	the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Providers		
Transit Services	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes	Public and	Issue requests for traffic signal	Planned
for Arizona	and transportation services. It provides operations, maintenance, customer information, planning and management	Private	priority (where applicable).	
	functions for the transit property. It spans distinct central dispatch and garage management systems and supports	Transit		
	the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Providers		

for Arizona a	Fransit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes			
		Public and	•	Existing
I † i	and transportation services. It provides operations, maintenance, customer information, planning and management	Private	route and paratransit vehicles.	
	unctions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Transit Providers		
l d	ne spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (bk1) service.	Providers		
Transit Services T	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes	Public and	Maintain and service transit	Planned
	and transportation services. It provides operations, maintenance, customer information, planning and management	Private	and paratransit vehicles.	
	functions for the transit property. It spans distinct central dispatch and garage management systems and supports	Transit		
tr	the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Providers		
Transit Services T	Fransit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes	Public and	Participate in regional transit	Planned
	and transportation services. It provides operations, maintenance, customer information, planning and management	Private	and transportation planning	
	functions for the transit property. It spans distinct central dispatch and garage management systems and supports	Transit	issues.	
th	the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Providers		
Transit Services T	Fransit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes	Public and	Collect and send passenger	Planned
	and transportation services. It provides operations, maintenance, customer information, planning and management	Private	counts to transit center.	
	functions for the transit property. It spans distinct central dispatch and garage management systems and supports	Transit		
th	the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Providers		
Transit Services T	Fransit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes	Public and	Receive bus location and	Existing
	and transportation services. It provides operations, maintenance, customer information, planning and management	Private	occupancy information from	
	functions for the transit property. It spans distinct central dispatch and garage management systems and supports	Transit	vehicle location system.	
tr	the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Providers		
	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes	Public and	Send bus status and location	Planned
	and transportation services. It provides operations, maintenance, customer information, planning and management	Private	information to transit center	
	functions for the transit property. It spans distinct central dispatch and garage management systems and supports	Transit	for next bus arrival.	
tr	the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Providers		
Transit Services T	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes	Public and	Maintain passenger counts.	Planned
		Private		
	functions for the transit property. It spans distinct central dispatch and garage management systems and supports	Transit		
th	the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Providers		

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Public and Private Transit Providers	Maintain vehicle location system.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Travelers	Receive transit information from a regional system for transit traveler upon request.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Travelers	Access transit information from Google.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Travelers	Purchase transit pass.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	ADOT	Maintain voice formatted (telephone) systems that respond to requests for traveler information for any traveler that may use a telephone system to access information	Existing
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	ADOT	Provide information on traffic conditions, environment conditions, weather and event information from the requested voice activated phone system.	
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	ADOT	Collect, process, store and disseminate weather information to travelers.	Existing

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Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	ADOT	Update information to	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler		information service provider	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		and media outlets and issue	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and		weather alerts to other	
	pricing information.		agencies.	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	ADOT	Monitor weather conditions	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler		and provide road weather	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		conditions to other agencies.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and			
	pricing information.			
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	ADOT	Gather information from	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler		stakeholders and Maintain	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		Statewide ITS Architecture	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and		every 3-5 years or as needed.	
	pricing information.			
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Arizona Cities	Receive bus location and	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	and Towns	occupancy information from	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		vehicle location system.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and			
	pricing information.			
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Arizona Cities	Operate transit center	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	and Towns		
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,			
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and			
	pricing information.			
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Arizona Cities	Collect, process, store and	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	and Towns	disseminate transit routes and	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		schedules and fares.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and			
	pricing information.			
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Arizona Cities	Provide buses for the public	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	and Towns	during evacuation and re-	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		entry.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and			
	pricing information.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Arizona Cities	Receive requests and dispatch	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	and Towns	buses in response to	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		emergency transport requests	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and		from public safety and	
	pricing information.		emergency response agencies.	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Arizona	Provide portable speed limit	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Counties	automated at the roadside to	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		warn motorists if they are	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and		exceeding the speed limit	
	pricing information.			
	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Arizona	Provide 911 call information	Planned
	request/response systems and information systems that "push" a tailored stream of information to the traveler	Counties	(PSAP) to law enforcement	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		and other first responders	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and			
	pricing information.			
	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Arizona	Gather and distribute	Planned
	request/response systems and information systems that "push" a tailored stream of information to the traveler	Department	information for Amber Alert.	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,			
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Safety (DPS)		
	pricing information.			
	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Arizona	Update Information to ISP and	Existing
	request/response systems and information systems that "push" a tailored stream of information to the traveler		Media Outlets (web sites, TV,	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	of Public	etc.) and issue alerts.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Safety (DPS)		
	pricing information.			
	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Arizona		Existing
	request/response systems and information systems that "push" a tailored stream of information to the traveler	•	information to the public.	
	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	of Public		
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Safety (DPS)		
	pricing information.			
	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Arizona		Existing
	request/response systems and information systems that "push" a tailored stream of information to the traveler	-	information service providers	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	of Public	and media outlets (web sites,	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Safety (DPS)	TV, etc.) and request alerts on	
	pricing information.		field equipment.	
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RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Arizona	Report State Highway road	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Department	closures to all agencies.	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	of Public		
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Safety (DPS)		
	pricing information.			
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Arizona	Update Information to ISP and	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Division of	Media Outlets (web sites, TV,	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	Emergency	etc.) and issue alerts.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	and Military		
	pricing information.	Affairs		
		(DEMA)		
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Arizona	Maintain resource information	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Tribal	for tribal representatives,	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	_	funding, conferences,	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Partnering	transportation, ADOT and	
	pricing information.	Team	federal policies, notifications,	
		(ATSPT)	etc.	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	AZTech	Share weather, maintenance,	Planned
	request/response systems and information systems that "push" a tailored stream of information to the traveler	AZTECII	construction and traffic	Fiailileu
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		condition information with	
Alizona	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and		stakeholders for traveler	
	pricing information.		information dissemination.	
	prieng information.		information disserning tion.	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Bureau of	Maintain the BIA website by	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Indian Affairs	gathering information from	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	(BIA)	traffic and emergency	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and		management agencies such as	
	pricing information.		ADOT, NHP, Arizona Tribal	
			Governments, Sheriff, Police	
			and Fire regarding traffic,	
			incidents, road closures, and	
			weather related concerns.	

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Emergency	Receive traveler information	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Medical (EM)	from TMCs regarding traffic	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	Transport	conditions for getting to an	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Companies	emergency site	
	pricing information.			
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Federal	Participate in project	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Highway	development and funding	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	Administratio	information, data collection	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	n (FHWA)	and distribution to the	
	pricing information.		traveling public	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Federal	Provide carrier, vehicle, and	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Motor	driver safety and credential	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	Carrier Safety	information to fixed and	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Agency	mobile roadside inspection	
	pricing information.	(FMSCA)	stations.	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Maricopa	Provide requested information	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Association	to service providers for	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	of	dissemination to stakeholders.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Governments		
	pricing information.	(MAG)		
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Maricopa	Perform traffic counts on	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Association	roads to provide Highway	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	of	Performance Monitoring	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Governments	System (HPMS) Data	
	pricing information.	(MAG)	Collection for all functionally	
			classified (FC) roads and	
			provide current traffic counts.	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Maricopa	Input year round HPMS data	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Association	real-time into ADOT's	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	of	database.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Governments		
	pricing information.	(MAG)		

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Maricopa	Coordinate and facilitate	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Association	sharing of traffic, event,	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	of	weather, incident and other	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Governments	information on corridors	
	pricing information.	(MAG)	crossing the boundaries	
			between cities and/or	
			counties.	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Maricopa	Coordinate and facilitate	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	County	sharing of traffic, event,	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	Department	weather, incident and other	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	of	information on corridors	
	pricing information.	Transportatio	crossing the boundaries	
		n (MCDOT)	between cities and/or	
			counties.	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Maricopa	Provide requested information	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	County	to service providers for	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	Department	dissemination to stakeholders.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	of		
	pricing information.	Transportatio		
		n (MCDOT)		
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Media	Update Information to ISP and	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler		Media Outlets (web sites, TV,	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		etc.) and issue alerts.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and			
	pricing information.			
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Mexico	Collect, process, store and	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Government	disseminate traffic and	
Arizona		al Agencies	highway condition information	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and		to travelers, including detours	
	pricing information.		and road closures,	
			maintenance and construction	
			information.	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Mexico	Assimilate current and	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Government	forecast traffic and road	
Arizona		al Agencies	conditions and distribute to	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and		other systems for	
	pricing information.		dissemination to travelers.	

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	National	Disseminate information to	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Oceanic	the public regarding weather	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	Atmospheric	conditions.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Administratio		
	pricing information.	n (NOAA)		
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Pima	Perform traffic counts on	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Association	roads to provide Highway	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	of	Performance Monitoring	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Governments	System (HPMS) Data	
	pricing information.	(PAG)	Collection for all functionally	
			classified (FC) roads and	
			provide current traffic counts.	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Pima	Enter data into the HPMS	Existing
	request/response systems and information systems that "push" a tailored stream of information to the traveler	Association	system January 2 through	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	of	March 1st.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Governments		
	pricing information.	(PAG)		
	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Pima	Input year round HPMS data	Planned
	request/response systems and information systems that "push" a tailored stream of information to the traveler	Association	real-time into ADOT's	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	of	database.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Governments		
	pricing information.	(PAG)		
	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Private	Provide support from the	Planned
	request/response systems and information systems that "push" a tailored stream of information to the traveler	Information	media for traffic and incident	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	Service	data.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Providers		
	pricing information.			
	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Private	Provide customized	Planned
	request/response systems and information systems that "push" a tailored stream of information to the traveler	Information	information on travel times,	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	Service	transit routes, weather	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Providers	conditions and road closures.	
- '	pricing information.	5		DI I
	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Private	Provide broadcast traveler	Planned
	request/response systems and information systems that "push" a tailored stream of information to the traveler	Information	information.	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	Service		
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Providers		
	pricing information.	<u> </u>		

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Private	Coordinate and facilitate	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Information	sharing of traffic, event,	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	Service	weather, incident and other	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Providers	information on corridors	
	pricing information.		crossing the boundaries	
			between States and/or	
			Districts	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Private	Collect, process, store and	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Information	disseminate traffic and	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	Service	highway condition information	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Providers	to travelers, including incident	
	pricing information.		information, detours and road	
			closures, event information,	
			recommended routes and	
			current speeds on specific	
			routes.	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Public and	Distribute transit information	Planned
	request/response systems and information systems that "push" a tailored stream of information to the traveler	Private	from a regional system for	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	Transit	traveler upon request.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and	Providers		
	pricing information.			
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Rail	Participate in regional	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Organization	discussions of rail and traffic	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,	S	movement	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and			
	pricing information.			
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	State of	Coordinate and facilitate	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	California	sharing of traffic, event,	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		weather, incident and other	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and		information on corridors	
	pricing information.		crossing the boundaries	
			between States and/or	
			Districts	

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	State of	Coordinate and facilitate	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Nevada	sharing of traffic, event,	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		weather, incident and other	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and		information on corridors	
	pricing information.		crossing the boundaries	
			between States and/or	
			Districts	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	State of New	Coordinate and facilitate	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler	Mexico	sharing of traffic, event,	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		weather, incident and other	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and		information on corridors	
	pricing information.		crossing the boundaries	
			between States and/or	
			Districts	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	State of Utah	Coordinate and facilitate	Existing
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler		sharing of traffic, event,	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		weather, incident and other	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and		information on corridors	
	pricing information.		crossing the boundaries	
			between States and/or	
			Districts	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Travelers	Utilize information provided	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler		by public agencies through	
Arizona	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		DMS, smart phones, 511, etc	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and		To re-route, telecommute or	
	pricing information.		otherwise avoid traffic	
			incidents.	
Traveler	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Travelers	Receive traffic and event	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler		information from a regional	
	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		information service provider.	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and		·	
	pricing information.			
	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive	Travelers	Receive transit information	Planned
Information for	request/response systems and information systems that "push" a tailored stream of information to the traveler		from a regional system for	
	based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions,		traveler upon request	
	roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and			
1	pricing information.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Tribal Governments - Statewide	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Tribal Governments - Statewide	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speed on specific routes.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	US Customs and Border Protection (CBP)	Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for Arizona's six points of entry into the United States.	Planned

<b>RR Area Name</b>	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	ADOT	Use systems polling feature to provide fault data	

RR Area Name RR Area Description	Stakeholder	RR Description	RR Status
·	ADOT	Exchanging data with other data distribution systems	Planned

<b>RR Area Name</b>	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	ADOT	Verifying the identity and justification for system users that request permissions.	Planned

RR Area Name RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety Vehicle	ADOT  II  i.  ke n  es in	Monitoring cybersecurity of connected vehicle roadside equipment.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE 12945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	ADOT	Authorizing system users to perform ITS functions without divulging their identity.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and la	ADOT	Installs and maintains height and weight restriction roadside equipment.	Planned

<b>RR Area Name</b>	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	ADOT	Issuing credentials to system users that serve system user needs.	Planned

Vehicle Safety  Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment	Stakeholder	RR Description	RR Status
surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in a scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on onboard systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Bra Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Tur Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicle that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons	ADOT  II  s. see  n  sin	RR Description Receiving information without establishing formal relationships with data providers.	

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on onboard systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that		Monitoring and providing current environmental conditions, warnings and recommended speeds, safety messages, speed advisories, and weather conditions to connected vehicles.	Planned

RR Area Name RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety behicles are support Connected Vehicle safety applications defined in SAE 12945/1: Emergency Electronic Bral Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, and Control Loss Warnings and control automation, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation for public safety pehicles, oversized vehicles, and other special vehicles to support and augment the safety warning and control automation features. Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicle that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.	ADOT  S. ke  n  s. in	Collecting environmental data from private, commercial, specialty and public fleet vehicles in order to provide motorists with advisories and alerts.	

<b>RR Area Name</b>	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated portion of the system in that	ADOT	Identifying and warning motorists using reduced speed warning zone warnings, lane closures, lane restrictions, location and extent of the reduced speed zones and information about associated road configuration changes including lane merges and shifts	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE 12945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	ADOT	Generating road weather motorists warnings and advisories	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	ADOT	Collecting road weather data from environmental sensors	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on onboard systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that		Providing, supporting and managing data subscription services that manage the necessary user information and rules that govern data subscriptions.	Planned

RR Area Name RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona  Wehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in a scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on- board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation feature. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Bra Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Tur Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicle that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications betwee vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicle automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CAC	ADOT  s. ke n  es	RR Description  Collecting queue formation data from both the infrastructure and connected vehicle sources of information and generating queue warning response strategies.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	ADOT	Providing environmental sensors and data to the connected vehicle roadside equipment.	Planned

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Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	ADOT	Provides height and weight restriction information on tunnels, bridges, overpasses or sections of roadway to other centers to support safety operations.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Vehicle Safety	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment	ADOT	Maintain roadway center line	Planned
for Arizona	surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that		and side line striping	
	warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all			
	scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-			
	board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages			
	with surrounding Connected Vehicles to support and augment the safety warning and control automation features.			
	These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake			
	Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn			
	Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication,			
	Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.			
	Shares information about potentially hazardous road conditions or road hazards with other vehicles to support			
	enhanced driver warnings and control automation. alerts the driver about the location of and the movement of			
	public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles			
	that may require special attention from the driver.			
	Vehicle Safety provides services for full vehicle automation, controlling both the steering and			
	acceleration/deceleration on areas of the highway system that support full automation. Communications between			
	vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the			
	automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in			
	automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished			
	from the most advanced CACC systems in that full longitudinal and lateral control automation are supported,			
	enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly			
	enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes automomous capabilities that rely only on onboard systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	ADOT	Maintaining a list of cyber addresses and services provided from the Object Registration and Discovery System (ORDS) in order to identify what services are provided, who provides the service, and were to go to obtain the services provided	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Vehicle Safety	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment	Arizona Cities	Monitoring and providing	Planned
for Arizona	surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that	and Towns	current environmental	
	warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all		conditions, warnings and	
	scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-		recommended speeds, safety	
	board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages		messages, speed advisories,	
	with surrounding Connected Vehicles to support and augment the safety warning and control automation features.		and weather conditions to	
	These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake		connected vehicles.	
	Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn			
	Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication,			
	Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.			
	Shares information about potentially hazardous road conditions or road hazards with other vehicles to support			
	enhanced driver warnings and control automation. alerts the driver about the location of and the movement of			
	public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles			
	that may require special attention from the driver.			
	Vehicle Safety provides services for full vehicle automation, controlling both the steering and			
	acceleration/deceleration on areas of the highway system that support full automation. Communications between			
	vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the			
	automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in			
	automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished			
	from the most advanced CACC systems in that full longitudinal and lateral control automation are supported,			
	enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly			
	enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.			

<b>RR Area Name</b>	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	Arizona Cities and Towns	Generating road weather motorists warnings and advisories	Planned

<b>RR Area Name</b>	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment	Arizona Cities	Collecting road weather data	Planned
for Arizona	surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that	and Towns	from environmental sensors	
	warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all			
	scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-			
	board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages			
	with surrounding Connected Vehicles to support and augment the safety warning and control automation features.			
	These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake			
	Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn			
	Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication,			
	Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.			
	Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.			
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RR Area Name RR Area Description	Stakeholder	RR Description	RR Status
Refice Safety Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC s	Arizona Cities and Towns	RR Description Exchanging data with other data distribution systems	RR Status Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Wehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	Arizona Cities and Towns	Maintain roadway center line and side line striping for Connected and Automated Vehicles.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	Arizona Counties	Monitoring and providing current environmental conditions, warnings and recommended speeds, safety messages, speed advisories, and weather conditions to connected vehicles.	Planned

R Area Name RR Area Description	Stakeholder	RR Description	RR Status
R Area Name (Phicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in al scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brak Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems	Arizona Counties	RR Description Collecting road weather data from environmental sensors	RR Status Planned

RR Area Name RR Area Description		Stakeholder	RR Description	RR Status
Vehicle Safety provides services for full vehicle automation. alerts the driver behavior warnings and control automation. alerts the driver behavior warnings and control automation are support that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, control automated mode, and checkout from that full longitudinal an enabling closely spaced, tightly coupled platoons of vehicles and throughput with enhanced efficie enhanced highway capacity and throughput with enhanced efficie	rs that monitor the driving environment orted ranging from basic warning systems that all the steering and acceleration/decelaration in all autonomous capabilities that rely only on oninfrastructure.exchanges basic safety messages a safety warning and control automation features. Efined in SAE J2945/1: Emergency Electronic Brake Warning, Intersection Movement Assist, Left Turn arning, Motorcycle Approaching indication, ications.  For road hazards with other vehicles to support er about the location of and the movement of icles, oversized vehicles, and other special vehicles olling both the steering and pport full automation. Communications between equipment supports cooperative check-in to the ode, coordination of maneuvers between vehicles in vice packages in Vehicle Safety are distinguished dilateral control automation are supported, perate with short fixed gaps, providing greatly	Arizona Counties	Exchanging data with other data distribution systems	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment	Arizona	Generating road weather	Planned
for Arizona	surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that	Counties	motorists warnings and	
	warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all		advisories	
	scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-			
	board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages			
	with surrounding Connected Vehicles to support and augment the safety warning and control automation features.			
	These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake			
	Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn			
	Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication,			
	Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.			
	Shares information about potentially hazardous road conditions or road hazards with other vehicles to support			
	enhanced driver warnings and control automation. alerts the driver about the location of and the movement of			
	public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles			
	that may require special attention from the driver.			
	Vehicle Safety provides services for full vehicle automation, controlling both the steering and			
	acceleration/deceleration on areas of the highway system that support full automation. Communications between			
	vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the			
	automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in			
	automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished			
	from the most advanced CACC systems in that full longitudinal and lateral control automation are supported,			
	enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly			
	enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment	Arizona	Maintain roadway center line	Planned
for Arizona	surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that	Counties	and side line striping for	
	warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all		Connected and Automated	
	scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-		Vehicles.	
	board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages			
	with surrounding Connected Vehicles to support and augment the safety warning and control automation features.			
	These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake			
	Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn			
	Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication,			
	Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.			
	Shares information about potentially hazardous road conditions or road hazards with other vehicles to support			
	enhanced driver warnings and control automation. alerts the driver about the location of and the movement of			
	public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles			
	that may require special attention from the driver.			
	Vehicle Safety provides services for full vehicle automation, controlling both the steering and			
	acceleration/deceleration on areas of the highway system that support full automation. Communications between			
	vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the			
	automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in			
	automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished			
	from the most advanced CACC systems in that full longitudinal and lateral control automation are supported,			
	enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly			
	enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	Arizona Universities	Investigate future connected and automated vehicle systems; Investigation of Impact and Opportunities for Automated Driving Vehicles.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Wehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	Arizona Universities	Simulation and optimization models in specific applications, studying new transportation hardware and software systems.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on onboard systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	Arizona Universities	•	Planned

<b>RR Area Name</b>	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	AZTech	Connected Vehicle Roles and Responsibilities for AZTech are defined in the MAG Regional Architecture.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
RR Area Name Vehicle Safety for Arizona	RR Area Description  Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.	Emergency	RR Description Petition TOC for emergency response access to site for safest entry point.	RR Status Planned
	Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.			
	Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.			

RR Area Name RR Ai	Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona  surro warn scena board with s These Lights Assist Tailga  Share enha public that r  Vehic accele vehic autor from enable	icle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment iounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that in the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all harios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-rid systems without communication with other vehicles or the infrastructure.exchanges basic safety messages in surrounding Connected Vehicles to support and augment the safety warning and control automation features. See exchanges support Connected Vehicle safety applications defined in SAE 12945/1: Emergency Electronic Brake its, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn st, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, gating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  The information about potentially hazardous road conditions or road hazards with other vehicles to support anced driver warnings and control automation. Alerts the driver about the location of and the movement of lic safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles are may require special attention from the driver.  The incides and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the contact of the system and transition to automated mode, coordination of maneuvers between vehicles in obstated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished in the most advanced CACC systems in that full longitudinal and lateral control automation are supported, bling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly anced highway capacity and throughput with enhanced efficiency since aerodynam	Emergency Medical (EM) Transport Companies	Receive data for Traffic	RR Status Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment	Emergency	Deploy lighting for safety	Planned
for Arizona	surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that	Medical (EM)	alerting of the public as	
	warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all	Transport	motorists are approaching a	
	scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-	Companies	crash scene.	
	board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages			
	with surrounding Connected Vehicles to support and augment the safety warning and control automation features.			
	These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake			
	Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn			
	Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication,			
	Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.			
	Shares information about potentially hazardous road conditions or road hazards with other vehicles to support			
	enhanced driver warnings and control automation. alerts the driver about the location of and the movement of			
	public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles			
	that may require special attention from the driver.			
	Vehicle Safety provides services for full vehicle automation, controlling both the steering and			
	acceleration/deceleration on areas of the highway system that support full automation. Communications between			
	vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the			
	automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in			
	automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished			
	from the most advanced CACC systems in that full longitudinal and lateral control automation are supported,			
	enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly			
	enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	Federal Highway Administratio n (FHWA)	Participate in meetings and serve in an advisory capacity for project development.	Planned

RR Area Name RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety vehicles. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in a scenarios and environments, without driver intervention. Includes automatomous capabilities that rely only on onboard systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation feature. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Bra Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Tur Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicle that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications betwee vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicle automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons	Federal Highway Administration (FHWA)  S. ke n	Provide funding for Connected Vehicle projects.	

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Nehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the au	Maricopa County Department of Transportatio n (MCDOT)	RR Description  Connected Vehicle Roles and Responsibilities for MCDOT is defined in the MAG Architecture	RR Status Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment	National	Provide ongoing weather	Planned
for Arizona	surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that	Oceanic	updates to local ITS	
	warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all	Atmospheric	management agency (i.e.	
	scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-	Administratio	DOT) for sending to the	
	board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages	n (NOAA)	roadside equipment for alerts	
	with surrounding Connected Vehicles to support and augment the safety warning and control automation features.		and warning.	
	These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake			
	Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn			
	Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication,			
	Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.			
	Shares information about potentially hazardous road conditions or road hazards with other vehicles to support			
	enhanced driver warnings and control automation. alerts the driver about the location of and the movement of			
	public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles			
	that may require special attention from the driver.			
	Vehicle Safety provides services for full vehicle automation, controlling both the steering and			
	acceleration/deceleration on areas of the highway system that support full automation. Communications between			
	vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the			
	automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in			
	automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished			
	from the most advanced CACC systems in that full longitudinal and lateral control automation are supported,			
	enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly			
	enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.			

<b>RR Area Name</b>	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that	Private Commercial Carriers	Full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment	Private	Communications between	Planned
for Arizona	surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that	Commercial	vehicles and between the	
	warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all	Carriers	vehicles and supporting	
	scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-		infrastructure equipment	
	board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages		supports cooperative check-in	
	with surrounding Connected Vehicles to support and augment the safety warning and control automation features.		to the automated portion of	
	These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake		the system and transition to	
	Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn		automated mode,	
	Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication,		coordination of maneuvers	
	Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.		between vehicles in	
			automated mode, and	
	Shares information about potentially hazardous road conditions or road hazards with other vehicles to support		checkout from the automated	
	enhanced driver warnings and control automation. alerts the driver about the location of and the movement of		system.	
	public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles			
	that may require special attention from the driver.			
	Vehicle Safety provides services for full vehicle automation, controlling both the steering and			
	acceleration/deceleration on areas of the highway system that support full automation. Communications between			
	vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the			
	automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in			
	automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished			
	from the most advanced CACC systems in that full longitudinal and lateral control automation are supported,			
	enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly			
	enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	Private Commercial Carriers	Maintain and update vehicle safety features.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment	Private	Provide, modify and maintain	Planned
for Arizona	surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that	Commercial	software applications inside	
	warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all	Carriers	trucks / vehicles to work with	
	scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-		connected vehicle roadside	
	board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages		equipment.	
	with surrounding Connected Vehicles to support and augment the safety warning and control automation features.			
	These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake			
	Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn			
	Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication,			
	Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.			
	Shares information about potentially hazardous road conditions or road hazards with other vehicles to support			
	enhanced driver warnings and control automation. alerts the driver about the location of and the movement of			
	public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles			
	that may require special attention from the driver.			
	Vehicle Safety provides services for full vehicle automation, controlling both the steering and			
	acceleration/deceleration on areas of the highway system that support full automation. Communications between			
	vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the			
	automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in			
	automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished			
	from the most advanced CACC systems in that full longitudinal and lateral control automation are supported,			
	enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly			
	enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.			

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that	Private Commercial Carriers	Alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
RR Area Name Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on onboard systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication,	Stakeholder Private Commercial Carriers	RR Description  Platooning vehicles - enables closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.	Planned
	Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.			
	Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
RR Area Name Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the	Public and Private Transit Providers	RR Description Initiation instalation of transit May day alerting systems	
	that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between			

RR Area Name RR Area Description	Stakeholder	RR Description	RR Status
Nehicle Safety Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in al scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brak Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicle that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC system	Time and Data Sources	RR Description  Maintaining time based synchronization between the TOC and the connected vehicle roadside equipment	RR Status Planned

RR Area Name RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment  Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment  surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on- board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicle safety applications defined in SAE 12945/1: Emergency Electronic Brak Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	Time and Data Sources	Installing and maintaining a common geographic reference for all vehicle operators and system operators	Planned

RR Area Name RR Area Description		Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona  Vehicle Safety areas import surrounding the vehicle.  warn the driver through it scenarios and environmed board systems without or with surrounding Connect These exchanges support Lights, Forward Crash Water Assist, and Control Loss Water Tailgating Advisory, Station  Shares information about enhanced driver warning public safety vehicles resultant may require special in vehicle Safety provides sacceleration/deceleration vehicles and between the automated portion of the automated mode, and change of the most advanced enabling closely spaced, if	All levels of driving automation are supported ranging from basic warning systems that full automation where the vehicle controls the steering and acceleration/decelaration in ents, without driver intervention. Includes autonomous capabilities that rely only on oncommunication with other vehicles or the infrastructure.exchanges basic safety messages cted Vehicles to support and augment the safety warning and control automation feature to Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brarning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Tu Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, conary Vehicle, and Pre-Crash Actions applications.  It potentially hazardous road conditions or road hazards with other vehicles to support and control automation. alerts the driver about the location of and the movement of sponding to an incident, slow moving vehicles, oversized vehicles, and other special vehic attention from the driver.  Services for full vehicle automation, controlling both the steering and on areas of the highway system that support full automation. Communications between evehicles and supporting infrastructure equipment supports cooperative check-in to the esystem and transition to automated mode, coordination of maneuvers between vehicle neckout from the automated system. Service packages in Vehicle Safety are distinguished cACC systems in that full longitudinal and lateral control automation are supported, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly city and throughput with enhanced efficiency since aerodynamic drag is reduced.	Time and Data Sources all es. es. eke rn es in	Providing infrastructure restrictions and mapping updates for distribution in real time	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Vehicle Safety	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment	Time and	Installing and maintaining a	Planned
for Arizona	surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that	Data Sources	common time base for	
	warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all		coordination of time between	
	scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-		internal systems that	
	board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages		comprise the connected	
	with surrounding Connected Vehicles to support and augment the safety warning and control automation features.		vehicle environment to enable	
	These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake		time sensitive interactions	
	Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn		between all users.	
	Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication,			
	Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.			
	Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles			
	that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.			

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Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes automomous capabilities that rely only on onboard systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	Time and Data Sources	Developing map update processes using real-world observations of roadway geometry, intersection geometry and parking geometry	Planned

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Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE 12945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	Travelers	Set vehicles to receive warnings that reduced speed zones are approaching or that there are lane closures upcoming.	Planned

<b>RR Area Name</b>	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	Travelers	Set vehicles to provide vehicle control actions to intervene and prevent crashes with other vehicles or road conditions	

RR Area Name RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety Provides Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC	Travelers	Set vehicles to receive queue data and send back queue data and respond to strategies to upstream vehicles.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes automomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	Travelers	Set vehicles to receive warnings from other vehicles in over to avoid a safety compromising situation	Planned

<b>RR Area Name</b>	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that	Travelers	Set vehicle to monitor vehicle systems and the traffic in the area to determine if there are situations that require intervention by the driver or safety system	

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications.  Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver.  Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoo	Travelers	Set vehicle to provide and receive safety warnings when a safety compromising situation is detected, weather situation is detected or road conditions represent a potential safety hazard for the vehicle.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Monitor and control all ADOT field equipment.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	ADOT	Collects and archives traffic	Existing
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the		and environmental	
	roadway or from on board vehicle sensors		information directly from the	
	Install and maintain weather station field elements able to gather weather information and communicate with		roadside for use in off-line	
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.		planning, research, and analysis.	
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	ADOT	Collect, process, store and	Existing
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the		disseminate weather	
	roadway or from on board vehicle sensors		information to travelers.	
	Install and maintain weather station field elements able to gather weather information and communicate with			
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.			
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	ADOT	Provide information on traffic	Existing
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the		conditions, environment	
	roadway or from on board vehicle sensors		conditions, weather and event	
	Install and maintain weather station field elements able to gather weather information and communicate with		information from the	
	passing vehicles to send and collect environmental monitoring data and other road weather information with		requested voice activated	
	location and timestamp information.		phone system.	
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	ADOT	Poll field equipment for RWIS	Existing
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the		for operations and	
	roadway or from on board vehicle sensors		maintenance needs and	
	Install and maintain weather station field elements able to gather weather information and communicate with		maintain field equipment.	
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.			
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	ADOT	Manage Road Weather	Existing
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors		Information Systems (RWIS) statewide.	
	Install and maintain weather station field elements able to gather weather information and communicate with		istatewide.	
	passing vehicles to send and collect environmental monitoring data and other road weather information with			
	location and timestamp information.			
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RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Maintain field equipment.	Existing
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors  Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Monitor weather conditions and provide road weather conditions to other agencies.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors  Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors  Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Collect environmental probe data from short range communications equipment that communicates with appropriately equipped probe vehicles.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors  Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Receive and send road condition information from weather service providers in real time.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors  Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Remotely control weather sensors that measure road surface conditions including temperature, moisture, icing, salinity and other measures.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Monitor, collect operational status, and maintain roadside and vehicle based environmental sensors.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors  Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Process collected environmental information and issue specific road weather warnings, alerts and advisories derived from sensor data	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Monitor traffic and environmental information and calculate appropriate speed limits and provide this information to connected vehicles or roadway signage.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Arizona Cities	Monitor, collect operational	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	and Towns	status, and maintain roadside	
	roadway or from on board vehicle sensors		and vehicle based	
	Install and maintain weather station field elements able to gather weather information and communicate with		environmental sensors.	
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.			
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Arizona Cities	Collect and share road	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	and Towns	conditions and weather data	
	roadway or from on board vehicle sensors		from environmental sensors in	
	Install and maintain weather station field elements able to gather weather information and communicate with		the roadway or from on board	
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.		vehicle sensors	
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Arizona Cities	Receive and send road	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	and Towns	condition information from	
	roadway or from on board vehicle sensors		weather service providers in	
	Install and maintain weather station field elements able to gather weather information and communicate with		real time.	
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.			
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Arizona Cities	Remotely control weather	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	and Towns	sensors that measure road	
	roadway or from on board vehicle sensors		surface conditions including	
	Install and maintain weather station field elements able to gather weather information and communicate with		temperature, moisture, icing,	
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.		salinity and other measures.	
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Arizona Cities	Process collected	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	and Towns	environmental information	
	roadway or from on board vehicle sensors		and issue specific road	
	Install and maintain weather station field elements able to gather weather information and communicate with		weather warnings, alerts and	
	passing vehicles to send and collect environmental monitoring data and other road weather information with		advisories derived from sensor	
	location and timestamp information.		data	1

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Arizona Cities	Remotely control flood	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	and Towns	weather sensors that measure	
	roadway or from on board vehicle sensors		water levels and road surface	
	Install and maintain weather station field elements able to gather weather information and communicate with		conditions	
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.			
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Arizona	Collect and share road	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Counties	conditions and weather data	
	roadway or from on board vehicle sensors		from environmental sensors in	
	Install and maintain weather station field elements able to gather weather information and communicate with		the roadway or from on board	
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.		vehicle sensors	
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Arizona	Monitor, collect operational	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Counties	status, and maintain roadside	
	roadway or from on board vehicle sensors		and vehicle based	
	Install and maintain weather station field elements able to gather weather information and communicate with		environmental sensors.	
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.			
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Arizona	Process collected	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Counties	environmental information	
	roadway or from on board vehicle sensors		and issue specific road	
	Install and maintain weather station field elements able to gather weather information and communicate with		weather warnings, alerts and	
	passing vehicles to send and collect environmental monitoring data and other road weather information with		advisories derived from sensor	
	location and timestamp information.		data	
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Arizona	Receive and send road	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Counties	condition information from	
	roadway or from on board vehicle sensors		weather service providers in	
	Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with		real time.	
	location and timestamp information.			
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RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Arizona	Remotely control flood	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Counties	weather sensors that measure	
	roadway or from on board vehicle sensors		water levels and road surface	
	Install and maintain weather station field elements able to gather weather information and communicate with		conditions	
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.			
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Arizona	Remotely control weather	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Counties	sensors that measure road	
	roadway or from on board vehicle sensors		surface conditions including	
	Install and maintain weather station field elements able to gather weather information and communicate with		temperature, moisture, icing,	
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.		salinity and other measures.	
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Arizona	Activation in evacuation	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Division of	during emergencies.	
	roadway or from on board vehicle sensors	Emergency		
	Install and maintain weather station field elements able to gather weather information and communicate with	and Military		
	passing vehicles to send and collect environmental monitoring data and other road weather information with	Affairs		
	location and timestamp information.	(DEMA)		
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Media	Alert travelers of weather	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the		conditions	
	roadway or from on board vehicle sensors			
	Install and maintain weather station field elements able to gather weather information and communicate with			
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.			
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	National	Assimilate current data and	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Oceanic	forecast weather conditions.	
	roadway or from on board vehicle sensors	Atmospheric		
	Install and maintain weather station field elements able to gather weather information and communicate with	Administratio		
	passing vehicles to send and collect environmental monitoring data and other road weather information with	n (NOAA)		
	location and timestamp information.			

RR Area Name	RR Area Description	Stakeholder	RR Description	<b>RR Status</b>
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	National	Disseminate real time weather	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Oceanic	data to traffic management	
	roadway or from on board vehicle sensors	Atmospheric	centers and traffic operations	
	Install and maintain weather station field elements able to gather weather information and communicate with	Administratio	centers	
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	n (NOAA)		
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Private	Coordinate and facilitate	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Information	sharing of traffic, event,	
	roadway or from on board vehicle sensors	Service	weather, incident and other	
	Install and maintain weather station field elements able to gather weather information and communicate with	Providers	information on corridors	
	passing vehicles to send and collect environmental monitoring data and other road weather information with		crossing the boundaries	
	location and timestamp information.		between States and/or	
			Districts	
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Travelers	Set vehicles to collect and	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the		send weather data and	
	roadway or from on board vehicle sensors		location data with a	
	Install and maintain weather station field elements able to gather weather information and communicate with		timestamp to weather	
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.		monitoring centers.	
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Travelers	Utilize information provided	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the		by public agencies through	
	roadway or from on board vehicle sensors		DMS, smart phones, 511, etc	
	Install and maintain weather station field elements able to gather weather information and communicate with		to re-route, telecommute or	
	passing vehicles to send and collect environmental monitoring data and other road weather information with		otherwise avoid traffic	
	location and timestamp information.		incidents.	
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Tribal	Collect and share road	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Governments	conditions and weather data	
	roadway or from on board vehicle sensors	- Statewide	from environmental sensors in	
	Install and maintain weather station field elements able to gather weather information and communicate with		the roadway or from on board	
	passing vehicles to send and collect environmental monitoring data and other road weather information with		vehicle sensors	
	location and timestamp information.			

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Tribal	Monitor, collect operational	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Governments	status, and maintain roadside	
	roadway or from on board vehicle sensors	- Statewide	and vehicle based	
	Install and maintain weather station field elements able to gather weather information and communicate with		environmental sensors.	
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.			
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Tribal	Process collected	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Governments	environmental information	
	roadway or from on board vehicle sensors	- Statewide	and issue specific road	
	Install and maintain weather station field elements able to gather weather information and communicate with		weather warnings, alerts and	
	passing vehicles to send and collect environmental monitoring data and other road weather information with		advisories derived from sensor	
	location and timestamp information.		data	
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Tribal	Receive and send road	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Governments	condition information from	
	roadway or from on board vehicle sensors	- Statewide	weather service providers in	
	Install and maintain weather station field elements able to gather weather information and communicate with		real time.	
	passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.			
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Tribal	Remotely control flood	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Governments	weather sensors that measure	
	roadway or from on board vehicle sensors	- Statewide	water levels and road surface	
	Install and maintain weather station field elements able to gather weather information and communicate with		conditions	
	passing vehicles to send and collect environmental monitoring data and other road weather information with			
	location and timestamp information.			
Weather for	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution	Tribal	Remotely control weather	Planned
Arizona	of weather related data. Collect and share road conditions and weather data from environmental sensors in the	Governments	sensors that measure road	
	roadway or from on board vehicle sensors	- Statewide	surface conditions including	
	Install and maintain weather station field elements able to gather weather information and communicate with		temperature, moisture, icing,	
	passing vehicles to send and collect environmental monitoring data and other road weather information with		salinity and other measures.	
	location and timestamp information.			